

| Ref # | Hits  | Search Query                                                                                                                                                                | DBs                                                     | Default Operator | Plurals | Time Stamp       |
|-------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------|---------|------------------|
| S53   | 31238 | (714/699-824).CCLS.                                                                                                                                                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/01 17:56 |
| S58   | 23666 | "711".clas.                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/01 18:01 |
| S57   | 106   | (S54 and S55) and<br>(@ad<="20010430"<br>@pd<="20010430"<br>@rlad<="20010430"<br>@prad<="20010430")                                                                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/01 18:01 |
| S54   | 46835 | "714".clas.                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/01 18:01 |
| S55   | 7223  | (spontaneous\$2 likelihood likely chance) with (flip\$1 flipped flipping revers\$3 default revert\$3 reversion )                                                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/01 18:05 |
| S60   | 10178 | (spontaneous\$2 likelihood likely chance probability probabl\$1) with (flip\$1 flipped flipping revers\$3 default revert\$3 reversion )                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/01 18:06 |
| S62   | 394   | ((S54 S58) and S61) and<br>(@ad<="20010430"<br>@pd<="20010430"<br>@rlad<="20010430"<br>@prad<="20010430")                                                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/01 18:07 |
| S61   | 19049 | (spontaneous\$2 likelihood likely chance probability probabl\$1) with (flip\$1 flipped flipping revers\$3 default revert\$3 reversion inverse invert\$3 inversion opposite) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/01 18:07 |
| S64   | 62    | ((S54 S58) and S63) and<br>(@ad<="20010430"<br>@pd<="20010430"<br>@rlad<="20010430"<br>@prad<="20010430")                                                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/02/01 18:08 |

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| S59 | 130 | ((S54 S58) and S55) and<br>(@ad<="20010430"<br>@pd<="20010430"<br>@rlad<="20010430"<br>@prad<="20010430")                                                                                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/01 18:08 |
| S63 | 282 | (spontaneous\$2 likelihood likely<br>chance probability probabl\$1) with<br>((flip\$1 flipped flipping revers\$3<br>default revert\$3 reversion inverse<br>invert\$3 inversion opposite) near3<br>(bit bits)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 08:27 |
| L5  | 653 | (714/5).CCLS.                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 08:27 |
| L8  | 180 | (714/761).CCLS.                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 08:28 |
| L10 | 576 | (714/819).CCLS.                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 08:29 |
| L9  | 94  | (714/780).CCLS.                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 08:29 |
| L12 | 89  | 9 and (@ad<="20010430"<br>@pd<="20010430"<br>@rlad<="20010430"<br>@prad<="20010430")                                                                                                                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 09:51 |
| L15 | 252 | (10 not 9 ) and<br>(@ad<="20010430"<br>@pd<="20010430"<br>@rlad<="20010430"<br>@prad<="20010430")                                                                                                             | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | OFF | 2005/02/02 10:45 |
| L14 | 565 | (10 not 9 ) and<br>(@ad<="20010430"<br>@pd<="20010430"<br>@rlad<="20010430"<br>@prad<="20010430")                                                                                                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 10:45 |
| L17 | 1   | 9 and 11                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 10:48 |

|     |      |                                                                                                                                         |                                                         |    |     |                  |
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| L13 | 0    | 9 and 10                                                                                                                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 10:48 |
| L18 | 10   | ("3863215"   "4132975"  <br>"4400811"   "4518947"  <br>"4943965"   "5432778"  <br>"5463646"   "5502713"  <br>"5710784"   "6215762").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/02/02 11:09 |
| L20 | 322  | (714/797).CCLS.                                                                                                                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 11:38 |
| L19 | 0    | ("6519740").URPN.                                                                                                                       | USPAT                                                   | OR | OFF | 2005/02/02 11:38 |
| L21 | 3    | (5 6 8 10 11) and 9                                                                                                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 11:39 |
| L16 | 313  | (10 not 9 ) and<br>(@ad<="20010430"<br>@pd<="20010430"<br>@rlad<="20010430"<br>@prad<="20010430")                                       | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/02/02 11:39 |
| L23 | 163  | (714/822).CCLS.                                                                                                                         | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/02/02 13:42 |
| L22 | 2    | (21 not 17) and<br>(@ad<="20010430"<br>@pd<="20010430"<br>@rlad<="20010430"<br>@prad<="20010430")                                       | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/02/02 13:42 |
| L11 | 283  | (714/822).CCLS.                                                                                                                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 13:42 |
| L6  | 1368 | (714/6).CCLS.                                                                                                                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 14:33 |
| L24 | 161  | (23 not (21 not 17)) and<br>(@ad<="20010430"<br>@pd<="20010430"<br>@rlad<="20010430"<br>@prad<="20010430")                              | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/02/02 14:34 |

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| L26 | 808 | 6 and (bit bits)                                                                                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/02 14:35 |
| L29 | 25  | "02761"                                                                                                      | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/02/02 17:07 |
| L28 | 709 | (26 not (23 21 17 18)) and<br>(@ad<="20010430"<br>@pd<="20010430"<br>@rlad<="20010430"<br>@prad<="20010430") | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/02/02 17:07 |